Abstract

The invention provides a method for inhibiting c-jun activation in mammalian or avian cells comprising contacting the cells with a substance that inhibits the activity of Janus family kinase 3 (JAK-3). The invention also provides a therapeutic method for preventing or treating a pathological condition in a mammal wherein c-jun activation is implicated and inhibition of its activation is desired comprising administering to a mammal in need of such therapy, an effective amount of a substance that inhibits the activity of JAK-3. Novel compounds that are JAK-3 inhibitors, as well as pharmaceutical compositions comprising the compounds are also provided.

"Express Mail" mailing label n	umber EL273421044 03
Date of Deposit:	number: EL273421044 U. N.C. 30, 1999
t taltato's counts are man better or ree is now it cohosing away are	
United States Postal Service Express service under 37 CFR 1.10 on the de	
addressed to the Assistant Commiss	
Weshington, D.C. 20231 Printed Name:	ammond
/ 1/22	1 (, , , , , , , , ,)